

## A Brief report on

### One day National WORKSHOP ON Artificial Intelligence – Machine Learning and Soft skills

Held on 8th Feb, 2019, Seminar hall -1,  
Convention Center, BSACIST

Sponsored and Conducted by: Department of Computer Applications,  
BSACIST.

#### Aim and objective of the workshop

Artificial intelligence is going to change how humanity thinks about the role of culture, god, faith, reality and us.

*What is Artificial intelligence?*

*What kind of future we want?*

*What is Machine learning?*

Machine learning is a type of artificial intelligence (AI) that provides computers with the ability to learn without being explicitly programmed. Machine learning finds patterns in large volumes of data and uses those patterns to perform predictive analysis. Microsoft offers Azure Machine Learning

Machine learning models fall into two broad categories:

- **Supervised learning**
- **Unsupervised learning**

The one day Workshop was presided by Dr.A.Azad., Registrar, BSACIST, the welcome address was given by Dr.A.Jaya., Professor and HOD/CA and felicitated by Dr. P.Sheik Abdul Khader., Senior Professor and Director Data Center and We invite the chief guest Mr.Siva Prasad., CEO and Team lead., Fresh skills pvt ltd and his company incubated in Crescent innovation and incubation center the whole one day workshops is coordinated by Mr.A.Salman Ayaz., AP/CA and Mr.V.M.Niaz Ahamed., AP/CA.

Speaking on the occasion, Mr.Siva Prasad., CEO and Team lead (Fresh skills pvt ltd) said "Machine learning enables analysis of massive quantities of data. While it generally delivers faster, more accurate results in order to identify profitable opportunities or dangerous risks, it may also require additional time and resources to train it properly. Combining machine learning with AI and cognitive technologies can make it even more effective in processing large volumes of information. and finally he gives various data set examples in machine learning.

There are around 80 students registered from various colleges

1. Anand Institute of Higher Education, Chennai.
2. Hindustan institute of technology and science, Chennai.
3. Gurunanak Arts and Science college, Chennai.
4. Vels institute of science and technology, Chennai.
5. JEPPIAR College of engineering, Chennai.
6. Prof.Dhanapalan College of arts and Science, Chennai.

Apart from this one teaching faculty from Department of Mechanical engineering, BSACIST and one research scholar from Department of Computer science and Engineering, BSACIST attended this One day Workshop.

Afternoon session was "Soft Skills" conducted by Mr.Furhan (Freelance Trainer) and Dr.Sofiya. Head in charge Department of English.

#### Workshop Photos



